## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5649-1205

DATE: March 30, 2004

## UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

**PATENT** 

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

by reference therein.

Sir:			
a patent application a Continuation application no.: incorporated herein b	filing under 37 CFR § 1.53(land a Divisional a Continution	uation-in-Part (CIP)	the disclosure of which is
Inventor(s) or Application	n Identifier:		
Jong-myeong Lee; Byung-hee Kim;	Gil-heyun Choi; Jung-hun Seo	Sang-woo Le	ee
Entitled: METHODS	OF FORMING CONDUCT	IVE PATTERNS	USING BARRIER LAYERS
	Myers Bigel Sible P. O. Bo Raleigh, North Telephone: (9 Facsimile: (9 Customer	x 37428 Carolina 27627 19) 854-1400 19) 854-1401	
<ul> <li>16 pages of Special</li> <li>8 sheets of Forma</li> <li>Oath or Declaration</li> <li>newly execute copy from p</li> <li>DELETION</li> <li>Application Data</li> </ul>	smittal Letter and Fee Transn fication (including 20 claims I Drawings (35 USC 113) on ted (original or copy) rior application (37 CFR 1.63(d) () OF INVENTOR(S) (Signed states Sheet. See 37 CFR 1.76 Reference (useable if box 4b is of	) for continuation/division ment deleting inventor(s	nal) [Note Box 6 Below]
The entire disclosure	of the prior application, from which	ch a copy of the oath or	• •

7. Microfiche Comp	•	• •				
	8. Assignment papers (cover sheet(s) and document(s))					
9. Applicant claims	small entity star	tus. See 37 CFR	k § 1.27.			
10. M Information Disc	losure Statemen	it, PTO-1449, an	d 1 reference cite	d		
11. Preliminary Ame	endment (Please	enter all claim	amendments prio	r to calculati	ing the j	filing fee.)
12. English Translati	•		•			
13. Certified Copy of	f Korean Applic	ation No. 10-200	03-0020165; Filed	d March 31, 2	2003	
14. Sequence Listing	/ Sequence Listi	ing Diskette				
a. computer readal	ole copy	_				
b. 🔲 paper copy						
c. statement in sup	port					
15. An Associate Pov	wer of Attorney					
16. X Return Receipt P	ostcard (MPEP	503) (Should be sp	ecifically itemized)			
17 Deletion of Inver	itors(s) (Signed state	ement attached deleting in	ventor(s) name in the price	or application. See 37	7 CFR 1.63(	(d)(2) and 1.33(b).
18. Nonpublication F		_				
19. Other:	<b>1</b>	(-)(	// // //			
The fee has been calcula	ted as shown he	low:				
The fee has been calcula	ted as shown be	10 17 .				
	Column 1	Column 2	Small Entity	Large E	ntity	
	No. Filed	No. Extra	Rate Fee	Rate	Fee	

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE		\$385.00		\$ 770.00		
TOTAL CLAIMS	<b>20</b> - 20 =	0	x 09 = \$	·	x 18 =	\$ - 0 -
INDEP CLAIMS	3 - 3 =	0	x 43 = \$		x 86 =	\$ - 0 -
MULTIPLE Dependent Claims Presented			+ 145 = \$		+ 290 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$ 770.00
A check in the amount of \$ to cover the filing fee is enclosed.						

A check in the amount of \$ to cover the fill	ng fee is enclosed.		_
A check in the amount of \$770 is enclosed to cov	er the filing fee and a	check in the amou	nt of \$40 is
also enclosed to cover the Assignment Recordation	on fee.		
Please charge my Deposit Account No. 50-0220	n the amount of \$		
The Commissioner is hereby authorized to credit of	verpayments or char	ge the following fee	ès .
associated with this communication to Deposit A	ccount No. 50-0220:	•	
a. Additional filing fees under 37 CFR 1.16 for			
b. Additional patent application processing fe	es under 37 CPR 1/17	<sup>7</sup> .	
ì	Respectfully submitte	d,	
	11/1m		
	Robert N. Crouse		
	Régistration No. 44,6	35	

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 381443225 US Date of Deposit: March 30, 2004

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, commissioner for Patents #O. Box 1450, Alexandria, VA 22313-1450

Audra Wooten

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Audra Wooten